

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

Receipt # is the same for all lots on shared

P59337-B

A50560

DISTRICT N/A

DATE 5/4/01

DATE SYSTEM APPROVED 11/13/01

HCMD Approval → INSPECTOR S.R.K.

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

(410)313-2640

03-325288

Jacobsen Homes

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 9409 Elizabeth Court Fulton, MD 20759 PHONE 410-953-2083

SUBDIVISION Lyndonbrook LOT 23 ROAD 2123 Whitman Way

PROPERTY OWNER Jacobsen Homes Hillis

ADDRESS 9409 Elizabeth Court

4 Bedrooms

- House is served by a shared community septic system. As part of the general permit for the community system, items previously installed or under construction include individual house sewer line, pump chamber, connection from grinder pump to common effluent line, and shared disposal fields. Pump chamber should be set 100' from all wells.

- This permit is limited to installation of the grinder pump only as per the signed building permit site plan, copy attached.

- Jacobsen Homes to notify Matt Tudor of Howard County Bureau of Utilities and the Howard County Health Department for inspection of the installation of the grinder pump.

PLANS APPROVED BY Mark Rifkin OK SRK 5/4/01 DATE 4/23/01

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS. 90° ELBOWS NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FEET IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

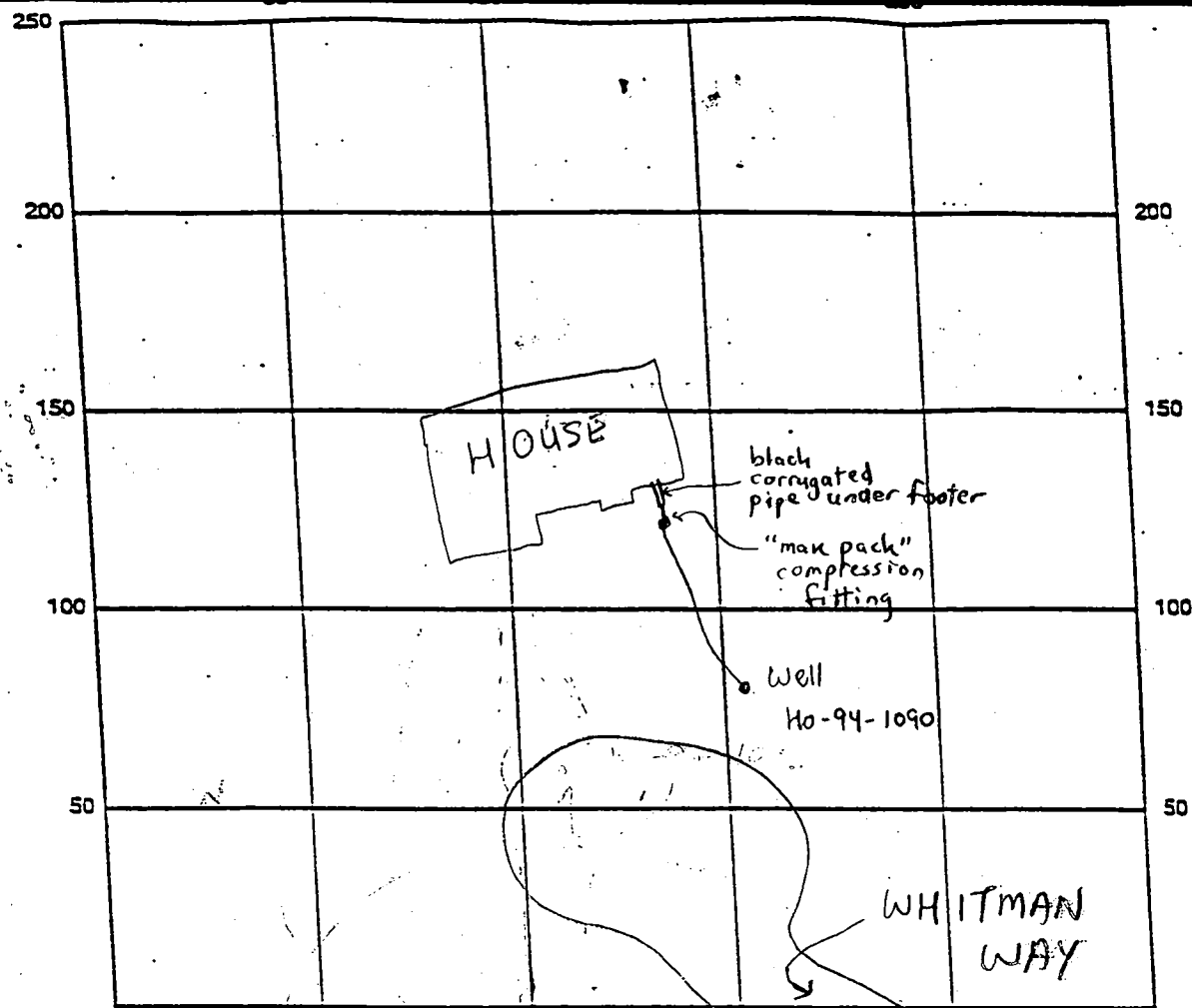
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA. PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

PERMIT SIGNED
RETURNED 314-2002
800 134872
DECK
P59337-B



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL _____ CLEANOUTS _____

REMARKS: 8/21/01 - WPI OK, except NEEDS 2-PC CAP & TIGHT - (KG/SRW)

11/13/01 - PUMP TANK INSTALLED PREVIOUSLY - NOT INSPECTED BY HCHD

BUT INSPECTED BY DILP (PLUMBING INSP?) PIPE FROM HOUSE TO PUMP TANK
INSTALLED BY BEN LEWIS? AND NOT INSP. BY HCHD BUT PRESUMABLY BY
DILP'S (PLUMBING GROUP), WPI ISSUES RESOLVED (SRW)

11/13/01 - RECEIVED PHONE CALL FROM MATT TUDER - ELECTRICAL ISSUES
W/ PUMP CHAMBER HAVE BEEN RESOLVED, OK TO RELEASE 410 RECOMMENDATION

(SRW) 11/13/01 - RECEIVED FAX FROM MATT TUDER - (SRW)

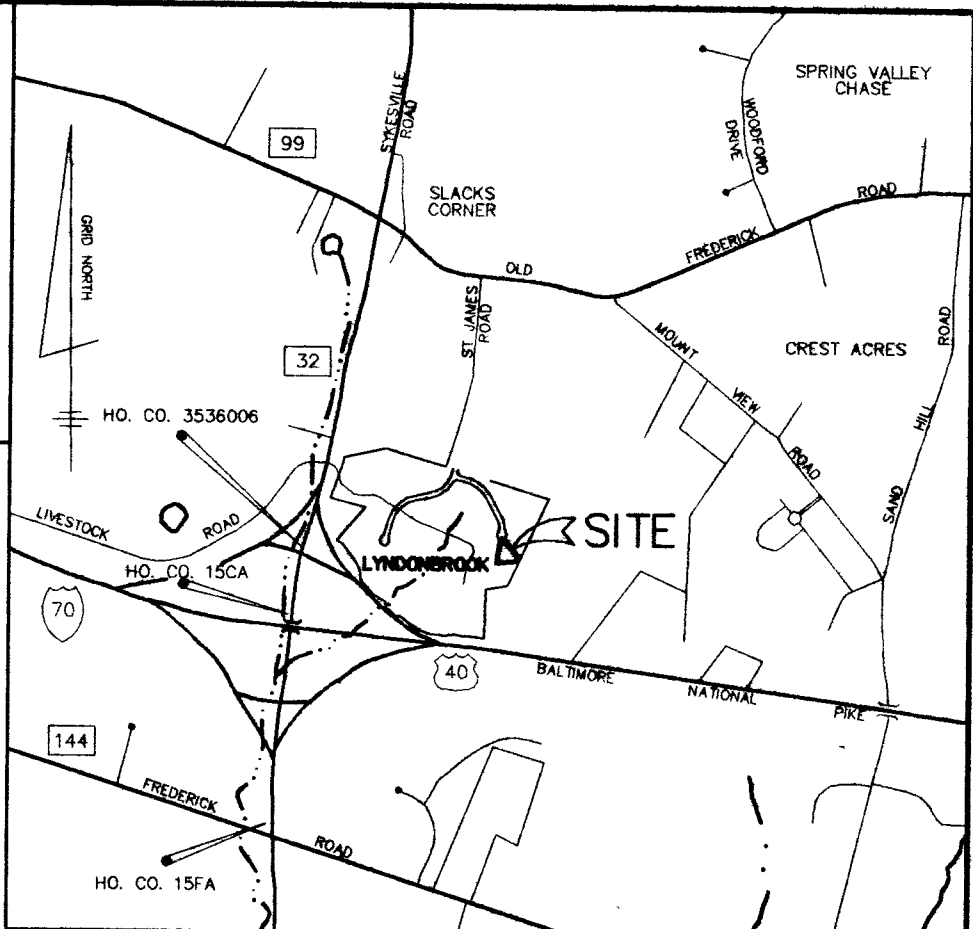
DATE SYSTEM APPROVED 11/13/01

INSPECTOR Steven R. Krieg
HCHD Approval

CURVE TABLE						
STREET	CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
WHITMAN WAY	(C)	50.00'	23.58'	27°01'05"	12.01'	NB3°04'08"E 23.36'

COORDINATE CHART (NAD '83)		
No.	NORTH	EAST
1	598992.3345	1328021.2845
2	598809.0164	1328198.4254
3	598774.7459	1328185.2459
4	598743.9064	1327969.7733
5	598989.5155	1327998.0954

BENCH MARKS (NAD 83)	
HO. CO. #15CA	ELEV. 516.02
STAMPED CONC. MONUMENT LOCATED IN THE	
MEDIAN OF RTE 32, NORTH OF THE I-70	
OVERPASS	
N 598862.6254	E 1325913.7243
HO. CO. #15FA	ELEV. 486.87
STAMPED CONC. MONUMENT LOCATED IN THE	
MEDIAN OF RTE 32, NORTH OF MD RTE 144	
N 595906.9341	E 1325627.6504
HO. CO. 3536006 (NAD 27)	ELEV. 517.08
USED FOR VERTICAL DATUM	
CONC. MONUMENT LOCATED IN THE MEDIAN	
MEDIAN OF RTE 32, NORTH OF THE WEST EXIT	
FOR I-70	



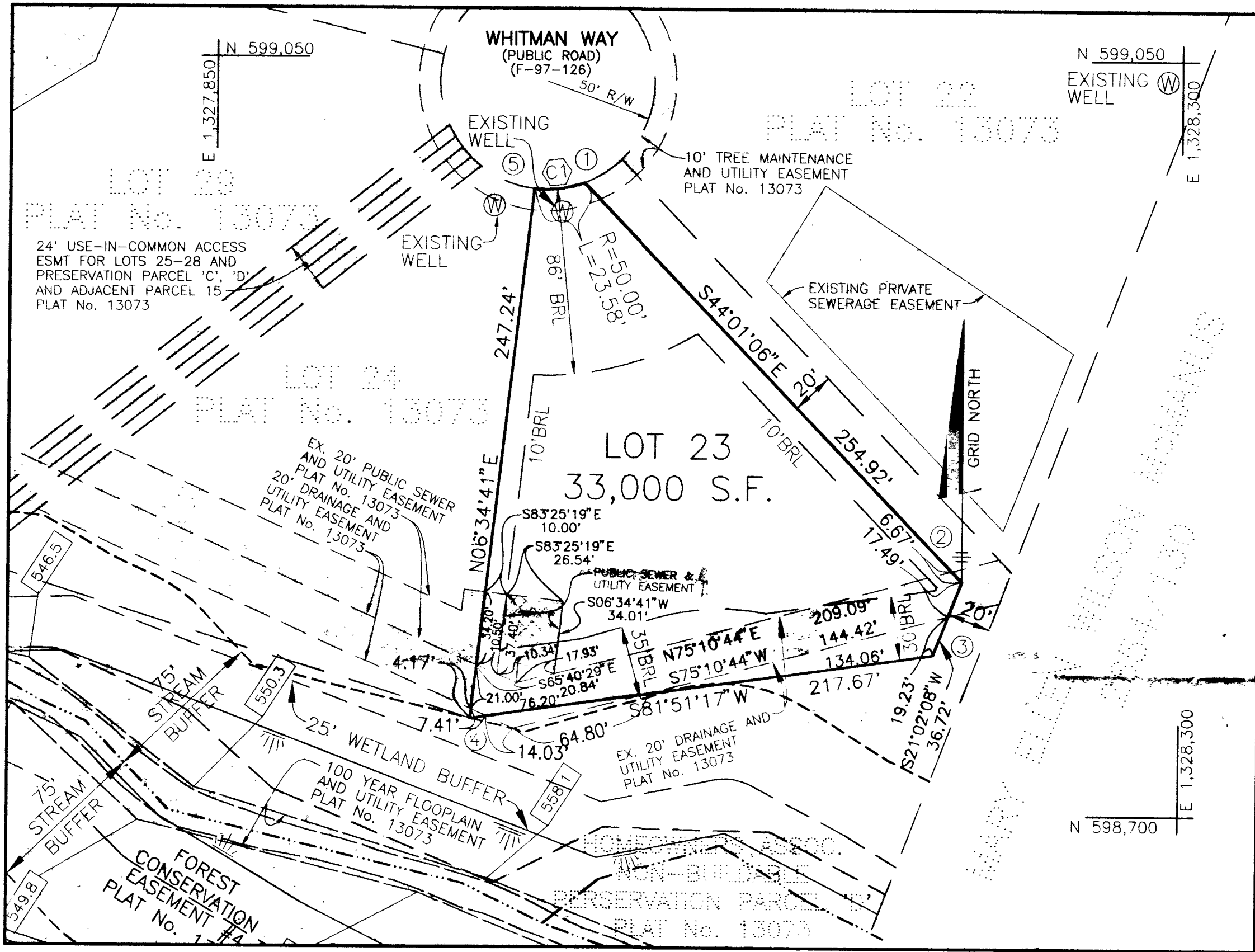
VICINITY MAP
SCALE : 1"=2000'

LEGEND

- (48) INDICATES COORDINATE DESIGNATION
- (NR) INDICATES NON-RADIAL LINE
- EXISTING EASEMENT CREATED BY F-97-126
- EASEMENT CREATED BY THIS PLAT

NOTES:

1. (48) DENOTES 4" x 4" x 30" CONCRETE MONUMENT TO BE SET.
2. (NR) DENOTES 3/8" x 30" PIPE OR STEEL MARKER TO BE SET.
3. (NR) DENOTES STONE FOUND.
4. (NR) DENOTES IRON PIPE FOUND.
5. COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM, NAD 83, AS PROJECTED BY HO. CO. #15CA AND #15FA. VERTICAL CONTROL BY STATION 3536006.
6. BRL INDICATES BUILDING RESTRICTION LINE.
7. SUBJECT PROPERTY ZONED RR-DEO PER 10-18-93 COMPREHENSIVE ZONING PLAN.
8. A TREE MAINTENANCE EASEMENT RUNNING ALONG THE EDGE OF THE PUBLIC ROAD RIGHT-OF-WAY AS SHOWN ON THIS PLAT OF SUBDIVISION IS RESERVED UPON ALL LOTS FRONTING ON THE SAID PUBLIC ROAD RIGHT-OF-WAY. THIS EASEMENT ALLOWS HOWARD COUNTY THE RIGHT TO ACCESS THE PROPERTY, WHEN NECESSARY, FOR THE SPECIFIC PURPOSE OF INSTALLATION, REPAIR AND MAINTENANCE OF COUNTY-OWNED TREES LOCATED WITHIN THE BOUNDARIES OF PRIVATE LOTS. NO BUILDING OR STRUCTURE OF ANY KIND SHALL BE LOCATED ON OR OVER THE SAID EASEMENT AREA.
9. ALL AREAS ON THIS PLAT ARE "MORE OR LESS".
10. THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED ON OR ABOUT MARCH, 1995 BY TSA GROUP, INC.
11. LANDSCAPE REQUIREMENTS FOR THIS LOT WERE MET UNDER F-97-126 IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL.
12. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE REQUIRED WETLAND, STREAM BUFFERS OR FOREST CONSERVATION AREAS, EXCEPT FOR WORK ASSOCIATED WITH THE FINAL PLANS F-97-126 APPROVED 10-22-97.
13. UNLESS OTHERWISE NOTED AS PRIVATE, ALL EASEMENTS ARE PUBLIC.
14. A WETLAND REPORT, BY ECO-SCIENCE PROFESSIONALS, INC., WAS APPROVED UNDER F-97-126 FOR THIS SUBDIVISION.
15. STORMWATER MANAGEMENT FOR THE LOT SHOWN ON THIS PLAT IS PROVIDED UNDER F-97-126.
16. THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED BY F-97-126 TO FULFILL THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE, FOREST CONSERVATION ACT. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE FOREST CONSERVATION EASEMENT; HOWEVER, FOREST MANAGEMENT PRACTICES AS DEFINED IN THE DEED OF FOREST CONSERVATION ARE ALLOWED.
17. DRIVEWAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
 - A) WIDTH - 12' (14' SERVING MORE THAN ONE RESIDENCE)
 - B) SURFACE - 6" OF COMPACT CRUSHER RUN BASE W/TAR AND CHIP COATING.
 - C) GEOMETRY - MAX. 15% GRADE, MAX. 10% GRADE CHANGE AND MIN. 45' TURNING RADIUS.
 - D) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25 LOADING).
 - E) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100-YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE.
 - F) STRUCTURE CLEARANCES - MINIMUM OVERHEAD CLEARANCE : 12 FEET.
 - G) MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
18. WAIVER REQUEST WP-96-37 TO SECTION 16.116 OF THE SUBDIVISION REGULATIONS HAS BEEN APPROVED BY THE DIRECTOR OF PLANNING AND ZONING, NOVEMBER 15, 1995, AND RECONSIDERED NOVEMBER 1, 1996, TO PERMIT THE STREAM CROSSING BY WHITMAN WAY AND A USE-IN-COMMON DRIVEWAY TO LOTS 25-28 AND PRESERVATION PARCEL 'C'. ALL GRADING ACTIVITY ASSOCIATED WITH THE CROSSING SHALL BE MINIMIZED.
19. THE DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAT FOR WATER, SEWER, STORM DRAINAGE AND OTHER PUBLIC UTILITIES LOCATED IN, ON, OVER AND THROUGH LOT 23.
20. ANY AND ALL CONVEYANCES OF THE AFORESAID LOTS SHALL BE SUBJECT TO THE EASEMENTS HEREIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN THE DEED(S) CONVEYING SAID LOT(S). DEVELOPER SHALL EXECUTE AND DELIVER THE DEEDS FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY. THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF EASEMENTS IN THE LAND RECORDS OF HOWARD COUNTY.
21. AREAS DESIGNATED AS PRIVATE SEWAGE EASEMENTS OF 10,000 S.F. (OR 10,000 S.F. PER LOT FOR SHARED DRAIN FIELDS ASSOCIATED WITH A SHARED SEWAGE DISPOSAL FACILITY) AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE SHALL BE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT PLAT SHALL NOT BE NECESSARY.



PLAN VIEW

SCALE : 1" = 50'

THE REQUIREMENTS 8 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

PETER J. DARE
MARYLAND PROPERTY LINE SURVEYOR #224

JAMES R. MOXLEY, JR.
NAME OF OWNER

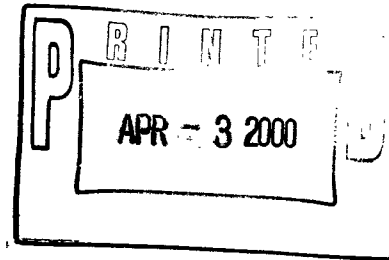
JAMES R. MOXLEY, JR.
SIGNATURE OF OWNER

OWNER/DEVELOPER

SDC GROUP, INC.
P. O. BOX 417
ELLICOTT CITY, MD 21041
410-465-4244

ENGINEER/SURVEYOR

BENCHMARK ENGINEERING, INC.
SUITE 418
8480 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MD 21043
410-465-6105



TOTAL TABULATION THIS SUBMISSION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED.....	1
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED.....	0.76 AC.
TOTAL NUMBER OF PRESERVATION PARCELS TO BE RECORDED.....	0
TOTAL AREA OF PRESERVATION PARCELS TO BE RECORDED.....	0.00 AC.
TOTAL AREA OF ROADWAY TO BE RECORDED.....	0.00 AC.
TOTAL AREA OF THIS PLAT TO BE RECORDED.....	0.76 AC.

APPROVED: PRIVATE WATER AND PUBLIC SHARED SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER *SENT FOR SIG 4/18/00 DATE*

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

DIRECTOR DATE

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THE FINAL PLAT IS CORRECT, THAT IT IS PART OF THE LAND CONVEYED BY ANNELORE I. STIEGLER, TO SDC GROUP, INC. BY DEED DATED 4/21/97, AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 3958 AT FOLIO 0085 AND THAT ALL MONUMENTS ARE IN PLACE, OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

PETER J. DARE
MARYLAND PROPERTY LINE SURVEYOR # 224



OWNER'S DEDICATION

SDC GROUP, INC., BY JAMES R. MOXLEY, JR. AND STEVEN K. BREEDEN, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPT. OF PLANNING AND ZONING, ESTABLISHES THE MINIMUM BUILDING RESTRICTION LINES AND GRANTS UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON, (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS THE OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERCTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY, WITNESS OUR HANDS THIS _____ DAY OF MARCH 2000.

STEVEN K. BREEDEN, VICE PRESIDENT
SDC GROUP, INC.

WITNESS

WITNESS

THE PURPOSE OF THIS PLAT IS TO INCREASE THE PUBLIC SEWER AND UTILITY EASEMENT ON THE REAR OF LOT 23 TO MATCH THE AS-BUILT LOCATION OF THE SEWER CONNECTION.

RECORDED AS PLAT _____ ON _____ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

REVISION PLAT LYNDONBROOK

LOT 23
PREVIOUSLY RECORDED AS PLAT No. 13073

3rd ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND
S-96-01, WP-96-37, WP-97-126, P-96-22, F-97-126
ZONED: RR-DEO
TAX MAP: No. 15
BLOCK: 5 & 6
PARCEL: 40
SCALE: AS SHOWN
DATE: MARCH 14, 2000
SHEET: 1 of 1



+ WHITMAN
WAY

R= 50.00'
L= 23.58'

EARTH DIKE TYPE A-1
TO DIVERT CLEAN
WATER.

Approved Septic System Plan
Howard County Health Department
SHARED SEPTIC

Signature Mark R. Allen
Date 4/23/07

ER AND
TY EASEMENT

LOT 23
33,000 S.F.

Drainage and Utility
Easement

N01°51'17"E 217.67'



GP. 01 - 160

PLAN TO ACCOMPANY APPLICATION
FOR BUILDING PERMIT

LOT 23
LYNDONBROOK

HOWARD COUNTY
PERMIT APPLICATION

PERMIT NUMBER

BO0129559

Building Address 2123 Whitman Way
Murcottville Md 21104 6P01-160
Suite/Apt. #: SDP/WP/Petition # F-17-126
Census Tract (1512) Subdivision Lyndonbrook
Section --- Area --- Lot 23
Tax Map 15 Parcel 40 Grid 5
Zoning RE-D10 Map Coordinates --- Lot size 0.764

Property Owner's Name James H. Hov...
Address 9409 Elizabeth Ct
City Fulton State MD Zip Code 20759
Home Phone 301-553-3030 Work Phone ---
Applicant's Name & Mailing Address, (if other than stated hereon):
Phone --- Fax ---

Existing Use Unimproved Lot
Proposed Use Construct Single Family Home
Estimated Construction Cost \$ 134,000
Description of Work S.F. Dwelling
Full basement
4 BR 2 1/2 Bath

Contractor Company James H. Hov...
Contact Person James H. Hov...
Address ---
City --- State --- Zip Code ---
License No. 134
Phone --- Fax ---

Occupant or Tenant James H. Hov...
Contact Name Kim Jacobson
Address 9409 Elizabeth Ct
City Fulton State MD Zip Code 20759
Phone 301-553-3030 Fax ---

Engineer or Architect Company ---
Contact Person ---
Address ---
City --- State --- Zip Code ---
Phone --- Fax ---

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

Building Characteristics	Utilities
Height:	Water Supply: <input type="checkbox"/> Public <input type="checkbox"/> Private
No. of stories:	Sewage Disposal: <input type="checkbox"/> Public <input type="checkbox"/> Private
Gross area, sq. ft. per floor:	Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group:	Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Construction type: <input type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input type="checkbox"/> Wood Frame <input type="checkbox"/> State Certified Modular	Sprinkler system: N/A <input type="checkbox"/> <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression <input type="checkbox"/> # of Heads

Building Characteristics	Utilities
SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth Width 1st floor: 46 56 2nd floor: 36 56 Basement: 46 56 Finished Basement <input type="checkbox"/> Unfinished Basement <input checked="" type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/> No. of Bedrooms <u>4</u> Multi-family dwellings: No. of efficiency units: <u>---</u> No. of 1 BR units: <u>---</u> No. of 2 BR units: <u>---</u> No. of 3 BR units: <u>---</u> Other Structure: <u>---</u> Dimensions: <u>---</u> Footings: <u>---</u> Roof: <u>---</u> <input type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private Electric Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/> Heating System: Electric <input checked="" type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane Gas <input type="checkbox"/> Sprinkler system: N/A <input checked="" type="checkbox"/> <input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R <input type="checkbox"/> Other:

I, the undersigned hereby certify and agree as follows: (1) that he/she is authorized to make this application; (2) that the information is correct; (3) that he/she will comply with all regulations of Howard County which are applicable thereto; (4) that he/she will perform no work on the above referenced property not specifically described in this application; (5) that he/she grants County officials the right to enter onto this property for the purpose of inspecting the work permitted and posting notices.

Applicant's Signature

Title/Company

Print Name

Date

Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

** PLEASE WRITE NEATLY AND LEGIBLY. **

FOR OFFICE USE ONLY

AGENCY DATE SIGNATURE APPROVAL
☒ Land Development DPZ
☒ State Highways
☒ Building Official
☒ Dev. Engineering DPZ
☒ Health
☒ Fire Protection
Is Sediment Control approval required prior to issuance?
YES ☒ NO ☐

CONTINGENCY CONSTRUCTION START: ☐

ONE STOP SHOP: ☐

DPZ SETBACK INFORMATION

Front: ---
Rear: ---
Side: ---
Side St.: ---
All minimum setbacks met?
YES ☐ NO ☐
Is Entrance Permit required?
YES ☐ NO ☐
Historic District?
YES ☐ NO ☐
Lot Coverage for New Town Zone
SDP/Red-line approval date --- Accepted by ---

PROPERTY ID#

50339
Filing fee \$ 25
Permit fee \$ ---
Excise tax \$ ---
Sub-total paid \$ ---
Add'l permit fee \$ ---
TOTAL FEES \$ ---
Balance due \$ ---
Check # 247
Validation # 132571

Distribution of Copies

White: Building Official

Green: LDD, DPZ

Yellow: DED, DPZ

Pink: Health

Gold: SHA

8/21/01
AM11/9/01
Anytime

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)313-2640 FAX: (410)313-2643

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: Ben Lewis Telephone #: 301 428 3900 X15
Address: 23402 Frederick Rd
Clarksburg, MD 20841

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:

Name (Print): FRANK HINKLE License#: 17867

*A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification.

Name of Property Owner: Tacumson Harbor Telephone #: 410 792 7172
Subdivision: Lynbrook Lot #: 23 Well Tag #: HO-99-1090
Site Address: 2123 Whitman Way

Submersible Pump Data

Make: Sund
Model #:
Pump Capacity: 1/2 GPM
Well Yield: 3 GPM

Pitless Adapter

Make: Carpenter
Model #:
Depth: 92 (36" min)
NSF approved:

Well Cap and Electric Conduit

Two piece watertight cap: ✓
Screened, vented well cap: ✓
Cap secured to casing: ✓
Conduit min 18" B.G.: ✓
Conduit secured to well cap: ✓

Depth of well encountered at time of pump installation: 305 (feet)
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Torque arrestors or Cable guards are required - Must circle one
Safety rope, if used, attached to inside of well casing with eye bolt ✓

Piping to house

Type: 3/4" 1"
PSI: 200 (160 psi min)
Depth of supply line: 31 (36" min)

House Connection

PVC sleeved to undisturbed soil at wall penetration: ✓
Approximate length of sleeve: 36"
Sleeve caulked and sealed properly: ✓

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation: Ben Lewis

date: 8/20/01

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: 8/21/01

Date Insp. Approved: 11/9/01

Inspection Data: Pitless adapter and water supply line at least 36" below grade

Two piece cap installed and attached to casing securely ✓

Elec. conduit extends at least 18" below grade/attached to cap properly ✓

Safety rope installed inside of well casing ✓

Correct well tag attached properly and casing 8" above finished grade ✓

Water supply line sleeved adequately at house connection ✓

Adequate grout observed below pitless adapter ✓

under footer (no sleeve thru wall)

C1 1741

SEQUENCE NO.
(ENV USE ONLY)STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER A 50560ST/CO USE ONLY
DATE Received

041197

DATE WELL COMPLETED

040897

Depth of Well

2285

(TO NEAREST FOOT)

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

HO-94-1090

OWNER SDC
STREET OR RFD last name Whitman Way first name TOWN West Friendship MD.
SUBDIVISION Stiegler Prop. SECTION LOT 23

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed) FEET FROM TO Check
if water
bearing

Sand 0 55
Gray Mica 55 285
Rock

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

yes Y no N

TYPE OF GROUTING MATERIAL

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 16 NO. OF POUNDS 1504

GALLONS OF WATER 96

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 56 ft.
(enter 0 if from surface)casing
types
insert
appropriate
code
below

CASING RECORD

ST CO
STEEL CONCRETE
PL OT
PLASTIC OTHERMAIN CASING TYPE Nominal diameter
top (main) casing
(nearest inch) Total depth
of main casing
(nearest foot)

S 6 60

OTHER CASING (if used)
diameter depth (feet)
inch from toscreen type
or open hole
insert
appropriate
code
below

SCREEN RECORD

ST BR HO
STEEL BRASS OPEN
HOLE
PL OT
PLASTIC OTHERIN HARD ROCK AREAS, IDENTIFY SPECIFICALLY
WHERE SATURATED FRACTURES WERE OBSERVED.

WELL HYDROFRACTURED yes Y no N

CIRCLE APPROPRIATE LETTER

A A WELL WAS ABANDONED AND SEALED
WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION
WELLI HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN
ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION"
AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE
ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRE-
SENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF
MY KNOWLEDGE.

DRILLERS IDENT. NO. 24

DRILLERS SIGNATURE Larry E. Mayne

SIT SUPERVISOR (sign. of driller or journeyman
responsible for sitework if different from permittee)GRAVEL PACK IF WELL DRILLED WAS
FLOWING WELL INSERT
F IN BOX 68.MDE USE ONLY
(NOT TO BE FILLED IN BY DRILLER)T (E.R.O.S.) W Q
70 72 74 75 76TELESCOPE LOG OTHER DATA
CASING INDICATOR

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 20

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 31

WHEN PUMPING 35

TYPE OF PUMP USED (for test)

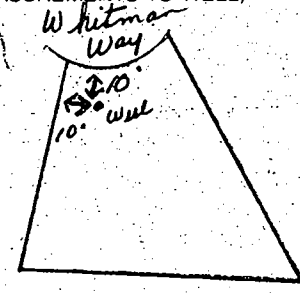
A air P piston T turbine
C centrifugal R rotary O other
J jet S submersible

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION
MUST BE COMPLETED FOR ALL WELLS
EXCEPT HOME USE
TYPE OF PUMP-INSTALLED
PLACE (A,C,J,P,R,S,T,O)
IN BOX - SEE ABOVE.CAPACITY:
GALLONS PER MINUTE
(to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH
(nearest ft.)CASING HEIGHT (circle appropriate box
and enter casing height)LAND SURFACE
(nearest foot)LOCATION OF WELL ON LOT
SHOW PERMANENT STRUCTURE SUCH AS
BUILDING, SEPTIC TANKS, AND/OR
LANDMARKS AND INDICATE NOT LESS
THAN TWO DISTANCES
(MEASUREMENTS TO WELL)

COUNTY

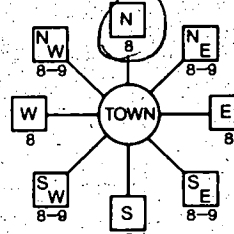
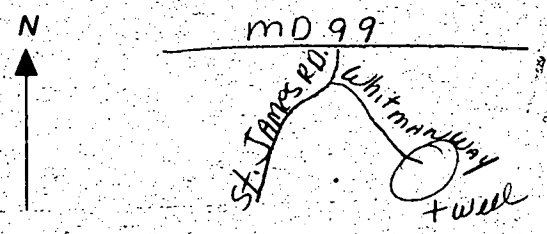
Review OK km 4/17/97

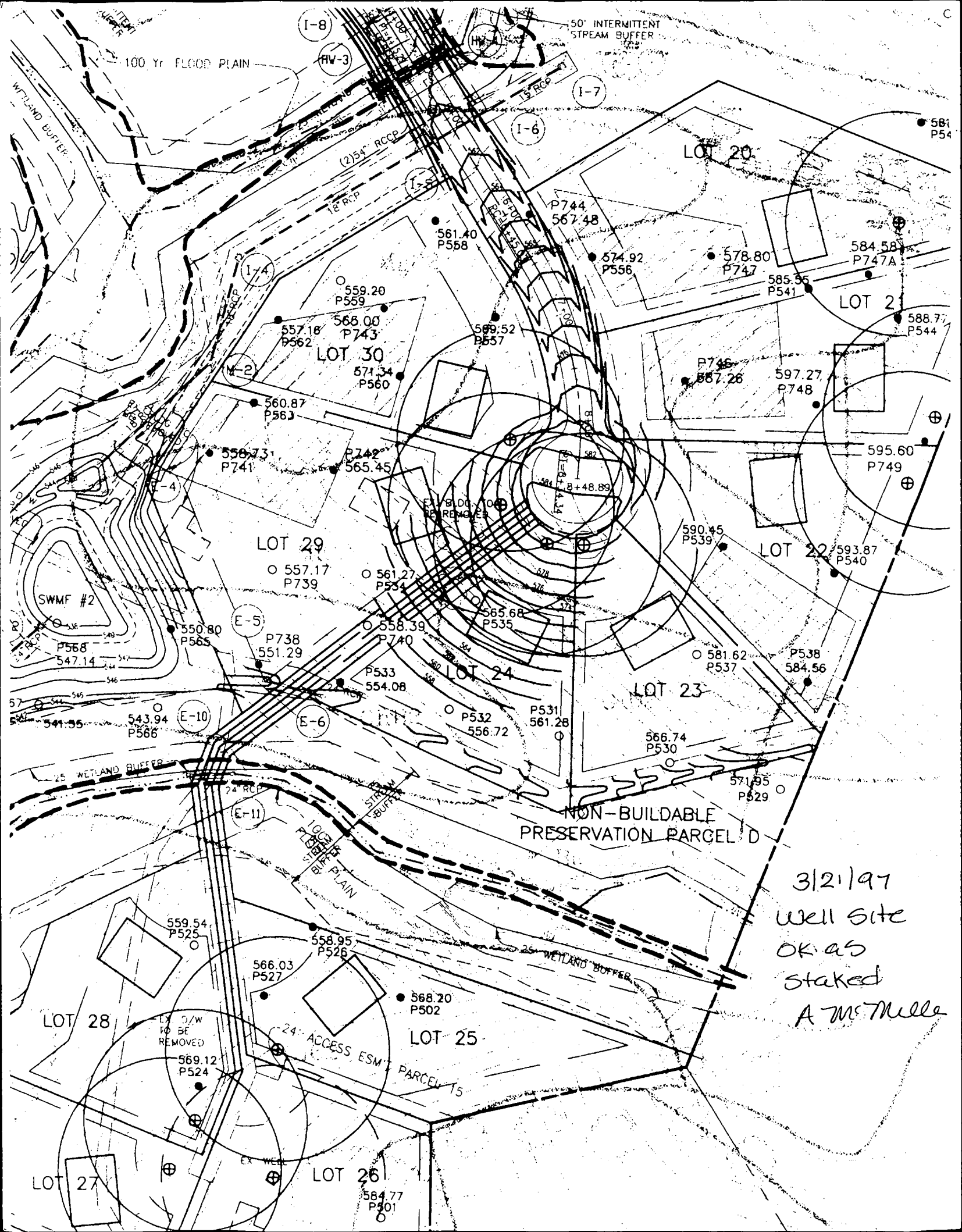
Well Permit No. HO - 94-1090
Location of property (road) Whitman Way
Subdivision Stiegler Prop. Lot 23 Block _____ Plat _____ Sec. _____
Well Driller Joseph L. Mayne Owner SOC

Depth of well 285'
Distance of measuring point (M.P.) above ground 2'
Static water level (S.W.L.) below M.P. 31'

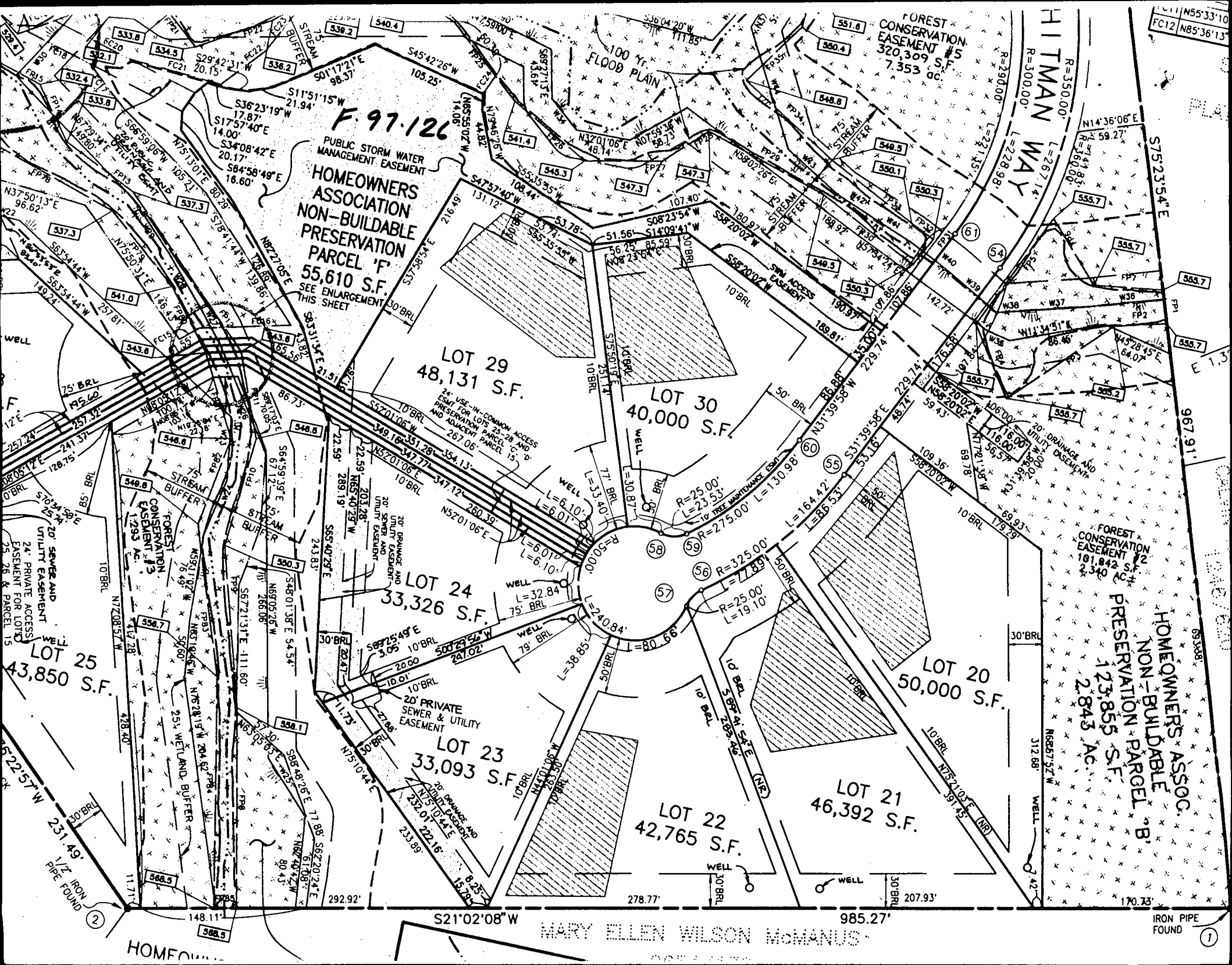
Time pump started 7:30 Pumping rate 20 gpm.
Total time 10 min to reach pumping water level 35 ft. below M.P.

[illegible]

B 1 7437 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER 40-94-1090 <small>fill in this form completely</small>
Date Received (APA) 03/29/97 OWNER INFORMATION SDC 15 Last Name Owner First Name 34 PC BOX 417 36 Street or RFD 55 ELK LICK TOWN CITY MD 21047 57 Town 70 State 72 Zip 76		B 3 LOCATION OF WELL 1 HOWARD 2 8 COUNTY 21 STICGLER PROPERTY 23 SUBDIVISION 42 SECTION 44 46 LOT 23 48 50 WEST FRIENDSHIP 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 1 73 76 77 78 MI	
DRILLER INFORMATION CIRCLE MDS/MGD/MWD Joseph L. Mayne 024 Driller's Name 77 License No. 80 Joseph L. Mayne Well Drilling Firm Name 5512 Ridge Rd. Mt. Airy Md. 21771 Address Joseph L. Mayne 3/12/97 Signature Date		B 4 1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  11 NEAR WHAT ROAD Whitman Way 30 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) 34 15 37 DISTANCE FROM ROAD ENTER FT OR MI FT 38 39 TAX MAP: BLK: PARCEL:	
B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20		USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)	
APPROXIMATE DEPTH OF WELL 300 24 28 FEET APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL HOWARD Co. A50560 COUNTY NAME COUNTY NO. STATE DATE ISSUED INSERT S 41 03/21/97 A. McMillen 3/20/98 43 48 CO SIGNATURE EXP. DATE NORTH GRID 536000 50 55 EAST GRID 0814000 57 63	
METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVERSE-ROTARY DRIVE-POINT other		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. WELL 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 8014 N 54036 000 000	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS <input type="checkbox"/> THIS WELL WILL DEEPM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
Not to be filled in by driller (MDE OR COUNTY USE ONLY)			
APPROX. PERMIT NUMBER 54 GAP 63 FORCE AM WRITE INITIALS IN BOX PERMIT No. 40-94-1090 67 68 70 71 72 73 74 75 76 77 78 79			
SPECIAL CONDITIONS NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED			



[illegible]



F. 97.126

PUBLIC STORM WATER
MANAGEMENT EASEMENT
**HOMEOWNERS
ASSOCIATION
NON-BUILDABLE
PRESERVATION
PARCEL 'F'**
55,610 S.F.
SEE ENLARGEMENT 50' BRL
THIS SHEET

LOT 29
48,131 S.F.

LOT 30
40,000 S.F.

LOT 24
33,326 S.F.

LOT 20
50,000 S.F.

LOT 23
33,093 S.F.

LOT 22
42,765 S.F.

LOT 21
46,392 S.F.

LOT 25
43,850 S.F.

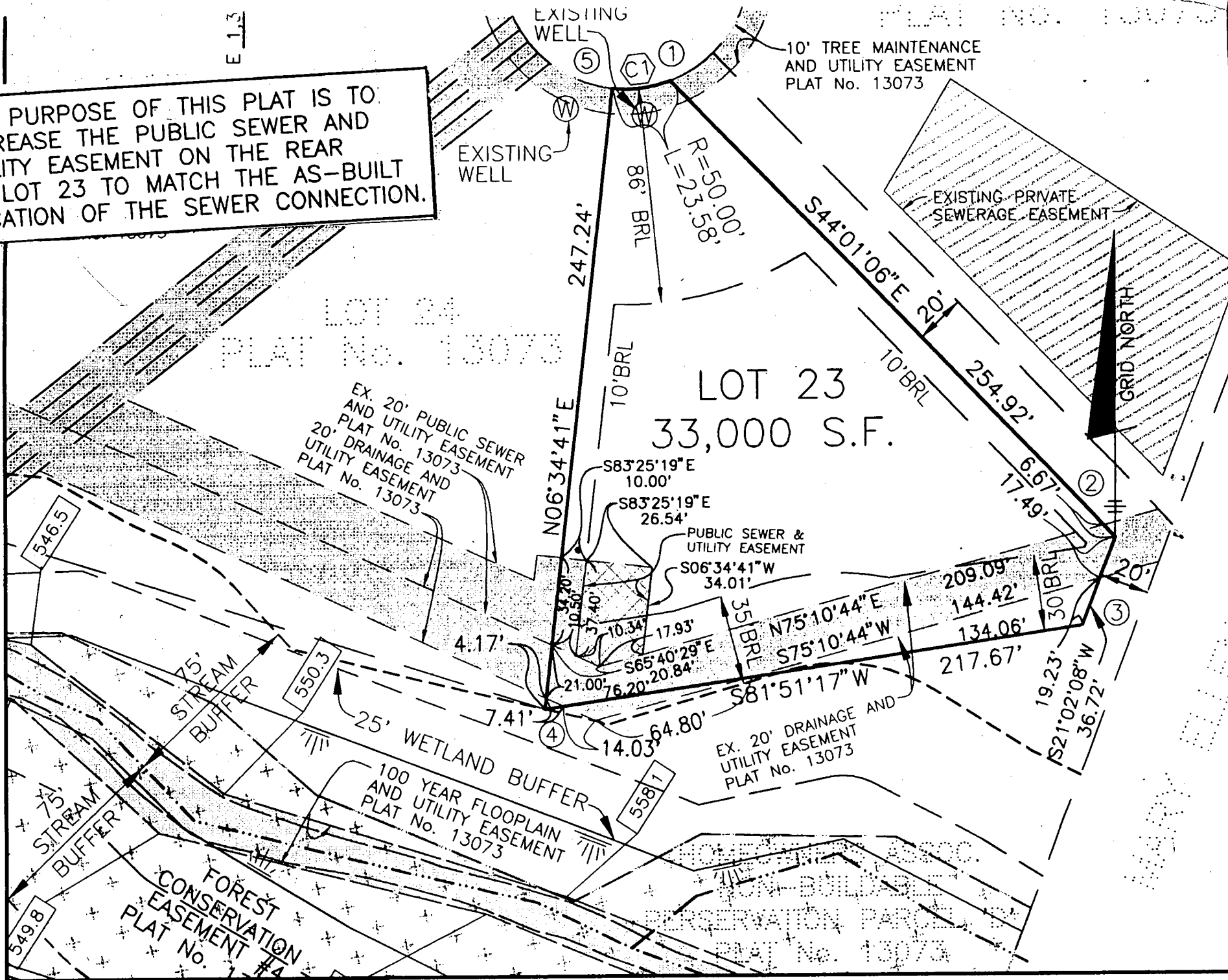
**FOREST
CONSERVATION
EASEMENT #2**
181,842 S.F.
2.340 AC.
**HOMEOWNERS ASSOC.
NON-BUILDABLE
PRESERVATION PARCEL 'B'**
123,855 S.F.
2.843 AC.

**FOREST
CONSERVATION
EASEMENT #5**
320,309 S.F.
7.353 ac.

MARY ELLEN WILSON McMANUS

IRON PIPE
FOUND

THE PURPOSE OF THIS PLAT IS TO INCREASE THE PUBLIC SEWER AND UTILITY EASEMENT ON THE REAR OF LOT 23 TO MATCH THE AS-BUILT LOCATION OF THE SEWER CONNECTION.



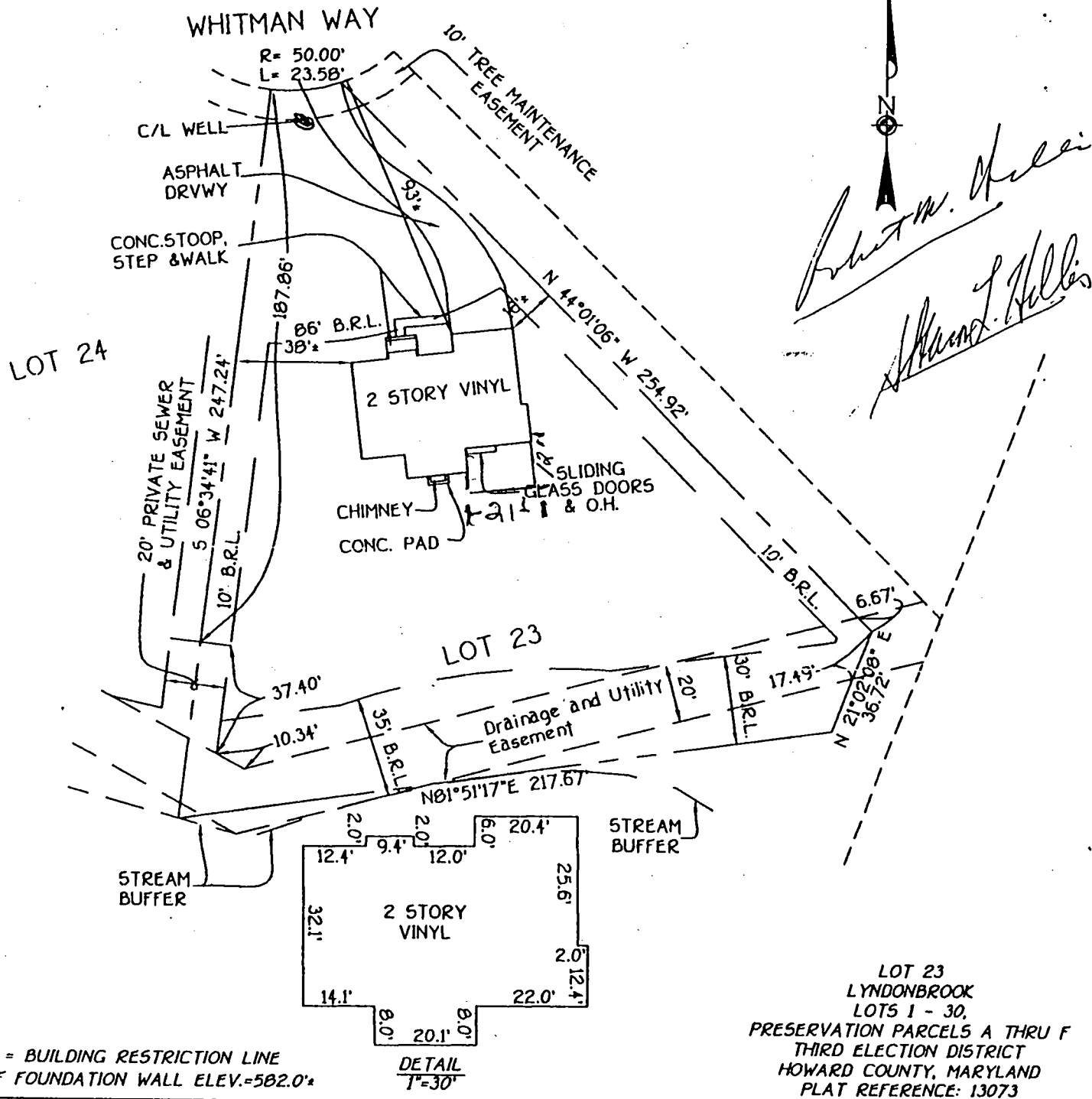
F-00-139
4-18-00

PLAN VIEW

THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME.

OW
SDC

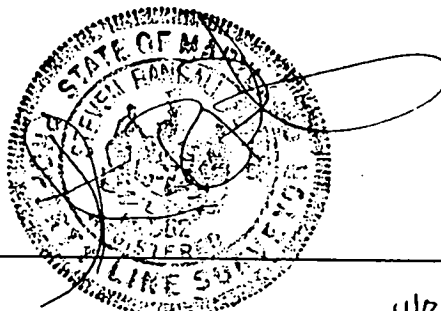
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FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS

CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 461 - 2095

FCC •



PROFESSIONAL LAND SURVEYOR DATE
REG. 502

HOUSE LOCATION DRAWING

FOUNDATION LOCATION: 6/19/01
FINAL LOCATION: 11/02/01
BOUNDARY SURVEY: _____

SCALE: 1"=50'
DATE: 11/05/01
DRAWN BY: D.B.
CHECKED BY: S.R.P.
PROJECT No.: 61266